

Data

Nests and Eggs

A. M. Miller

Under Permit

of

J. Hooper Bowler

"The Woodstock" Tacoma



State

of

Washington

Date

Notes and
Expts

Algebra

Algebra Form

of

Algebra Form
of the Washington

Algebra Form

State

of

Washington

Field List

W1/5

Cedar Waxwing 22/6/24
OK

W2/7

Russet backed Thrush 22/6/24
OK

3W/6

California Creeper 22/6/24
OK

4W/7

Shufeldts Vireo 22/6/24
OK

5W/6

Shufeldts Vireo 29/6/24
OK

6W/3

Trail Flycatcher 3/7/24
OK

7W/4

Streaked Horned Lark 5/7/24
OK

W8/5

Dwarf Savannah Sparrow 5/7/24
OK

W9/5

Cedar Waxwing 6/7/24
OK

W10/4

California Creeper 20/7/24
OK

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①

17: Cedar Waxwing

Date: June 22 1924

Incb: advanced to well commenced

Local: Tacoma, Pierce Co. Wash.

Set Mark $1W/\frac{4}{5}$

Nest: in a small tent
Douglas fir. 8 ft up in
plain sight. Tree near edge
of swamp among willows
and cottonwood, with a few
other firs. Nest well built
of twigs lined with roots.
Well cupped and fairly
firm and well made.
Bird sat within 15 ft then
flushed - not returning
at all.

Coll. by Alden H. Miller per J.H.B.

②

11. Russet-backed Thrush

Date: June 22 1924

Incb: fresh

Local: Tacoma, Pierce Co. Wash

Set Mark $2W/\frac{4}{4}$

Nest: in a willow bush
6' up made of straw sticks
mud and lined with
dead limp cottonwood leaves.
Surrounding country willow
association near swamp.
Coll. by Alden H. Miller per J.H.B.

Washington Takes

+ 1.	Cedar Waxwing	1.75	
2.	Russet-backed Thrush	1.00	
+ 3.	California Creeper	25.50	
+ 4.	Shufeldt's Junco	5.00	
5.	Shufeldt's Junco	4.00	
6.	Trail & Flycatcher	.75	
+ 7.	Streaked Horned Lark	6.00	
+ 8.	Dwarf Savannah Sparrow	5.00	
9.	Cedar Waxwing	1.75	
10.	California Creeper	1.00	
<hr/> From Kitchen		117.75	

1.	Gallus Murre	1.00	
+ 2.	Gallus Murre	1.00	
+ 3.	Glauco Wing Gull	4.05	
+ 4.	Gairdner's Woodpecker	5.00	
+ 5.	Northwest Flicker	2.40	
+ 6.	W. Violet Green Swallow	3.00	.75
+ 7.	Sooty Grouse	10.50	
+ 8.	Kinnipelt's Screech Owl	11.25	
+ 9.	Chestnut backed Chick	12.00	1.50
+ 10.	Oregon Chick	11.00	50
+ 11.	Bush-tit	2.10	30
+ 12.	Pacific Yellow-throat	2.40	60
		32.60	65

From Jack Bowles 54.58.25

+ 1.	Western Winter Wren	10.00	
2.	Feeding Petrel	2.00	
+ 3.	Dusky Horned Lark	3.00	
		15	

Oura Kitcher 58.25

Question

on Sierra H. Thrush
from opposite

on Verdun no rest,

730a

24

5

38.50

573

41 $\overline{) 14}$
7

2nd of May - 1941 - 1941

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Set 3 of no 7 - 1 egg = 4.9 gr

Set 2 of no 4 - 1 ~~set~~ ~~set~~ egg (infertile) when young 2 days old
= 3.1 gr.

		Apr 16	Apr 18	Apr 21
2	60	- 36.7	- 41.4	- 46.0
a	56	40.6	- 43.2	46.8
b	58	- 35.9	- 39.0	43.0
c	61	- 39.5	- 41.6	- 45.5
5	57	- 39.5	- 43.0	- 45.0
6	-	30.3	- 35.7	- 43.5

st
tail

young
Apr 9
9:am

		Apr 11 5 PM	Apr 12 3 PM	Apr 14
2	- 8.7	17.2	^A 23.2 - 60	20.8 27.0
a	9.2	17.9	- 56	23.0 - 27.8
b	7.5	15.4	- 58	- 20.1 - 24.7
c	9.8	19.5 st tail	- 61	- 23.4 - 27.6
5	- 8.5	17.6 17.6	- 57	- 21.7 - 27.1
6	- 5.8	10.6 10.6	- 59	- 13.5 - 20.3

Egg Data

N. Townsend Solitaire

Date July 15 1927 Incb well comm.

locality 3 miles west of lodge
Crater Lake Ore

Identity - female collected

Nest of pine or hemlock sticks
and ~~for~~ silver pine needles
placed in the hollow of an
uprooted tree on a hillside.

Under some projecting rock.
A hollow dug out.

Bird flushed when about
25' away when some robins
were startled. Gave a hissing
note. While reaching back to
it returned and flushed at
six feet.

N. ~~townsend~~ Lincoln Sparrow

Date July 21 1927 Incb fresh

locality Gout Camp Crater Lake

Identity - seen building bird
flushed very close.

Nest of grass in a tussock
at the base of the willow branches.
At the time the nest was found
all the ground except here was
flooded. Nest was then more
exposed and the willows just
leafing. Willows now $2\frac{1}{2}$ ft high.
About July 7 the meadow was still
so full of snow it couldn't be

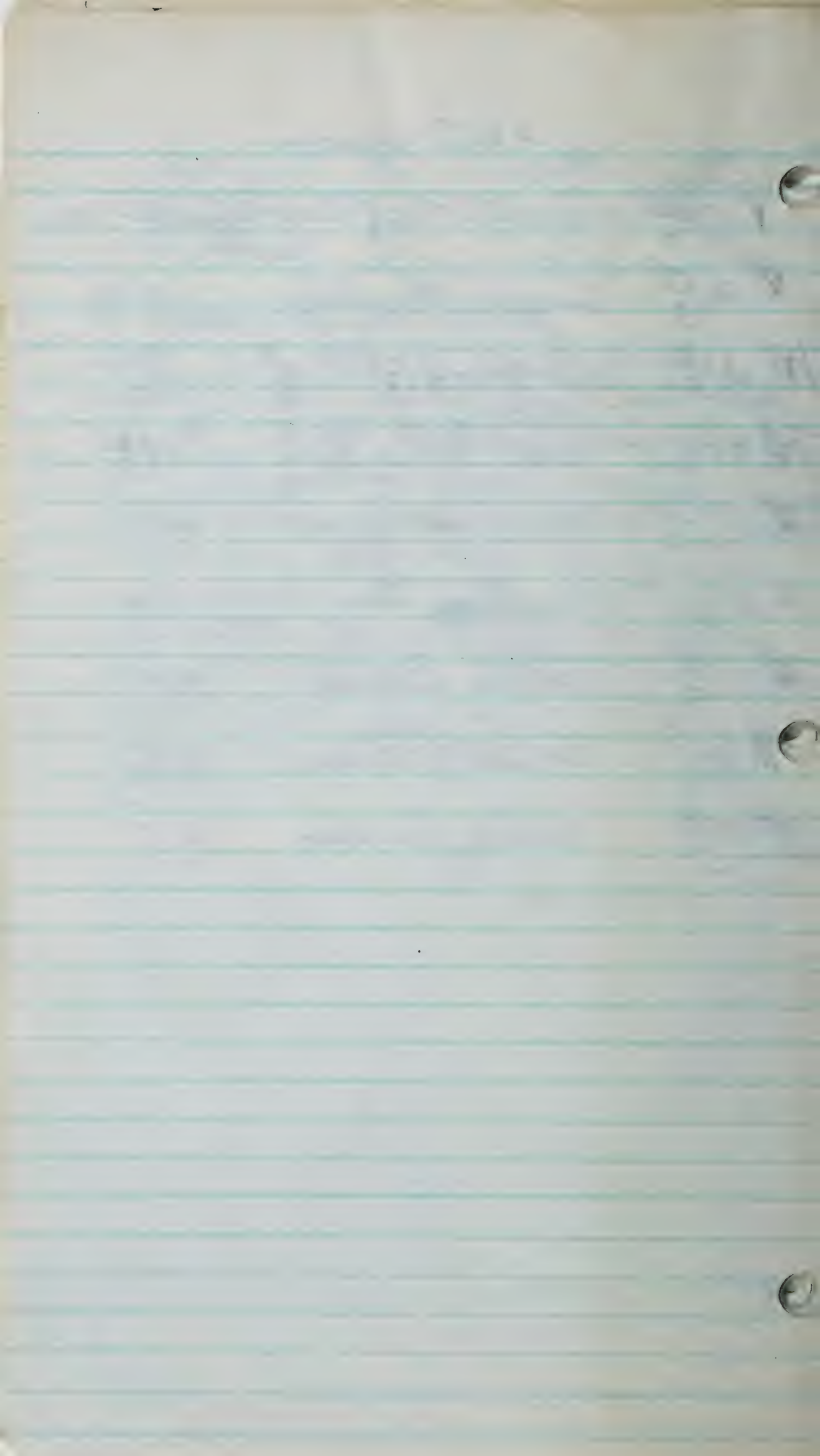
recognized as a meadow, yet
the sparrows were singing in
the trees.

N. Cassin Purple Finch

Date July 23, 1927 Incub fresh
Locality - Tree above camp, Ostrer Lake
Idaho - bird building also flushed
nest of yellow lichen a few
stick hair moss + hair (L. M. Lunn's)
Nest on a flat limb 45' up in
a hemlock. 10' from trunk and
near tip. Concealed by a moss
clump below. Bird flushed
when limb moved - stayed
very close. Building since July
15th.

1928 Season

✓ $1\frac{5}{3}$	Santa Cruz Song Sparrow	5/16
✓ $2\frac{5}{3}$	Lazuli Bunting	5/20
W $3\frac{5}{3}$	Laughing Gull	6/9
W $4\frac{5}{3}$	Full-billed Tern	6/9
W $5\frac{5}{2}$	Caspian Tern	6/9
✓ $6\frac{5}{3}$	Caspian Tern	6/9
W $7\frac{5}{2}$	White Pelican	6/9
W $8\frac{5}{2}$	White Pelican	6/9
W $9\frac{5}{3}$	White Pelican	6/9



11. Santa Cruz Song Sparrow
Date May 16 1928 Incub commenced
(5 days or less)
Locality - 17th St San Jose, Santa
Clara Co. Calif.
Identity - Bird flushed - came as
close as 12' about (stream corner)
Nest on steep bank set in some
brush & grass ^{on side of} a projecting
log. Nest of grasses collected.
(Left at San Jose.)
Set mark $1\frac{2}{3}$ Coll. Alden Smith

12. Lazuli Bunting
Date May 20 1928 Incub just comm.
(4 days or less)
Locality - on grassy hill ridge
near Griggs Park U.C. Berkeley Calif.
In a Poison oak bush $1\frac{1}{2}$ ft
in rather plain sight. Few other
bushes near by. Female flushed at
10' about. Both birds seen

Nest of grasses only - 100% for
the species. Collected in part.
Set $2\frac{1}{3}$ Coll Alden Smith

Name: Laughing Gull

Date June 9 1928 Incub. comm.

Locality: Salton Sea, near Kane Springs, Calif.

Identity: birds collected - Call L.H.M. and all L.H.M.

✓ Set mark 3/5 Coll. L.H.M.

Nest - a low stick on the low sandy islands just off shore.

Name: Gull billed Tern

Date: June 9, 1928 Incub: slight

Locality: Salton Sea near Kane Springs Imperial Valley Calif.

Identity: Birds flushed - large colony

✓ Set mark 4/5 Coll. L.H.M.

Nest - on bare sand on islands

Name: Caspian Tern

Date: June 9 1928 Incub: ^{embryos} with feather starting to show

Locality: Salton Sea, Kane Springs, Calif.

Identity: birds flushed - large colony.

Set mark 5/5 Coll. L.H.M.

Nest: on bare sand on islands.

Name: Caspian Tern

Date: June 9 1928 Incub heavy but variable.

Locality: Salton Sea Calif. on only comm.

Identity: birds flushed - large colony

Set mark 6/-8 Call L.H.M.

Nest on bare sand on island

Dear Mr. [Name] [Address]
[City] [State] [Zip]

Dear Sir:

I am writing to you regarding the [Topic]

which you mentioned in your letter of [Date]

I am sorry that I cannot give you a more definite answer at this time

but I will be sure to let you know as soon as I can

Very truly yours,

[Signature]

[Name]

[Address]

[City] [State] [Zip]

Enclosed for you are [Number] copies of [Document]

I am sure you will find them of interest

N. White Pelican

Date June 9/28 Trub fresh or nearly fresh

Locality Salton Sea Calif

Identity — of

Set mark 7/8[✓] & 8/8[✓] & 9/8[✓]
2 2 3

Coll by L. H. M.

Nest. Hollow in bare sand.

at 10:00 AM
the first of the
series of tests
was made
the results of
the tests were
as follows

1929

~~105~~ $1\frac{9}{5}$ Lutescent Warbler May 7/29

$2\frac{9}{5}$ Lutescent Warbler May 16/29

$3\frac{7}{2}$ White-winged Dove May 30/29

$4\frac{7}{2}$ Elf Owl June 1/29

✓ $5\frac{9}{4}$ Calif. Brown Pelican May 20/28

✓ $6\frac{9}{2}$ Calif. Brown Pelican May 20/28

✓ $7\frac{9}{4}$ Black-necked Stilt July 5/29

✓ $8\frac{9}{4}$ Black-necked Stilt July 5/29

✓ $9\frac{9}{4}$ White-faced Ibis July 5/29

1. The first part of the paper is devoted to a discussion of the

importance of the problem and the methods used in the

present study. It is shown that the problem is of great

importance and that the methods used are of great

value. The results of the study are presented in the

next section. It is shown that the results are of great

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next section. It is shown that the results are of great

✓ N. Lutescent Warbler

Date May 7/29 Incub commenced (4 days?)
Loc. Strawberry Canyon just below swimming
pool.

Set Mark 1/5

Nest under the base of a small branch
of poison oak on a very slightly
ascending hillside - not a steep bank
or overhang as is often the case.

Nest sunk in ground and well hid
in foliage and by ground around it.

Bird flushed as I walked by but
was almost unmoved. Retreated
with some slight display of distress
but not very much. Flushed

again & nest finally found with
difficulty. Nest joined female.

Male does not sing. Pileolated
Warbler singing all about.
Coll. Alden Miller

✓ N. Lutescent Warbler

Date May 16/29 Incub well commenced (6 days)
Loc. Upper Strawberry Canyon

Set Mark 2/5

Nest: In loose oak leaves under an oak
tree near the canyon bottom (50 feet^{away}). Nest
not overhung to any degree - although very

coll. slightly on up, hill side. Killdeer moderately
at Miller strip. 25 ft grade about. Nest collected. Bird flushed
at about 3'. There was no conspicuous.

N. White-winged Dove Melospiza asiatica
Date May 30 1929, Incub just commenced
Loc. Ajo, Arizona (Pima Co.)

Set mark $3/2$

Nest: "7' up in thorn bush. Bird
flushed from vicinity nest."

Coll. by L. & Muth for Allen & Muth

N. Elf Owl Micropodops whitneyi

Date June 1, 1929 Incub just commenced
Loc. Tucson, Pima Co., Arizona

Set mark $4/2$

Nest: "23' up in Saguaro Cactus (copper
hole?). ♀ removed from nest
and dissected. Set complete."

Coll by L. & Muth for Allen & Muth

N. Calif. Brown Pelican

Date May ~~30~~ 20, 1928 Incub ?

Loc. - Colony on Anacapa Island
East Island, Vent. Co. Calif.

Nest. Nests built up 12-14 inches
above ground of coarse
sticks and weed stalks.

Set Marks $6/2$ & $5/4$

all 127
checked & copied

N. Black-necked Stilt

Date July 5, 1929 Incub. commenced
Loc. Buena Vista Lake, Kern Co. Calif.
Set Mark 70/9 ✓ & ~~71/7~~ 18/9 (2) ✓

Nest - a depression in mud
along the levee - 20' wide thrown
up at the SW edge of the
present lake.

N. White-faced Glossy Ibis

Date - July 5, 1929 Incub. just started
Loc. Buena Vista Lake, Kern Co. Calif.
Set Mark ~~71/7~~ 7/4 ✓

Nest - 2x tule patch, about
1½' up, made of tules -
broken & pulled together into
fairly firm though crude basket

checked and data copied

